

## Scientist – 2 Positions at Nuclear Power Agency

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### Job Description

The Nuclear Power and Energy Agency, formerly Kenya Nuclear Electricity Board (KNEB), is a State Corporation established under the Energy Act . It is charged with the responsibility of promoting and implementing Kenya's Nuclear Power Programme, carrying out research and development for the energy sector.

**Job Ref No: NuPEA/REC/R&D/02/06/**

### Responsibilities

Reporting to the Senior Scientist, the job holder will be responsible for implementation of identified nuclear energy research areas/programmes for safe application of nuclear technologies in improving productivity and quality of life in the country by:

Assisting in the identification of institutions/ development partners/ organizations and of programmes/projects to be implemented under collaboration framework in nuclear energy research and development;

Assisting in monitoring the implementation of Nuclear R&D coordination framework in the country;

Conducting research on complex social and technical issues pertaining to nuclear energy production such as nuclear safety, performance improvements, radioactive waste and spent fuel management, integration of nuclear power with variable renewable energy (VRE) sources, societal aspects (socio-economics and public perception) of nuclear energy systems;

Supporting implementation of plans for development and implementation of Kenya nuclear research reactor project (stakeholders/user-groups build-up, utilization, and business plans review; risk management; operation and maintenance; and decommissioning);

Participating in evaluation of nuclear energy research findings and other material for publication;

Analyzing relevant nuclear R&D tools, computer codes and models for projects implementation;

Adhering to guidelines to ensure that the safety, security and safeguards (3S) objectives are realized in operation/implementation of nuclear research projects and programmes;

Providing input in development of R&D competency framework for expertise in the field of nuclear science and related technologies;

Contributing to curation of data on nuclear research and maintenance of an up-to-date research database;

Assisting in development of proposals on nuclear energy technologies for commercialization; and

Developing individual work plans, monitors own performance and seeks requisite support to ensure delivery of agreed targets.

## **Requirements**

### **Academic and Professional Qualifications**

Bachelor's degree in Physical Sciences (Chemistry, Geology, Physics, Environmental Science) and Engineering or relevant field from a recognized institution.

### **Knowledge Skills and Competencies**

Shown merit and ability as reflected in work performance and results;

Be detail oriented, have ability to meet deadlines, while delivering on high quality results;

Proficiency in computer applications; and

Meet the provisions of Chapter Six of the Constitution of Kenya.

## **Terms of Service**

The appointment will be on temporary terms of service for a period of one year

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